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UTILITY
PATENT APPLICATION
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CCIOO-052A Attorney Docket No. JOSEPH H. STEINKE First Inventor FLUID CONTROL DEVICE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDUG	ATION EL EMENTO	Assistant Commissioner for Patents				
APPLICA	ATION ELEMENTS	ADDRESS TO: Box Patent Application				
	erning utility patent application content					
1. Fee Transmittal F	form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
	small entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission				
2. See 37 CFR 1.27	1.	(if applicable, all necessary)				
3. X Specification (preferred arrangement set	[Total Pages 35]	a. Computer Readable Form (CRF)				
<ul> <li>Descriptive title</li> </ul>	of the invention	b. Specification Sequence Listing on:				
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
- Reference to se	equence listing, a table,	ii. paper				
or a computer - Background of	program listing appendix	c. Statements verifying identity of above copies				
- Brief Summary	of the Invention					
	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
<ul> <li>Detailed Descr</li> <li>Claim(s)</li> </ul>	iption	9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of				
- Abstract of the	Disclosure	10. X 37 CFR 3.73(b) Statement Power of Attorney				
V D	S. C. 113)   Total Sheets   5	11 English Translation Document (if applicable)				
4. X Drawing(s) (35 U.S		Information Disclosure Copies of IDS				
5. Oath or Declaration	[ Total Pages 2	Statement (IDS)/PTO-1449 Citations				
a. X Newly execu	ited (original or copy)	13. Preliminary Amendment				
b. Copy from a	ited (original or copy) i prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	l '				
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) a	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data S	6. Application Data Sheet. See 37 CFR 1.76 Other					
40 IS-CONTINUUNG ADDIT	CATION short source data have and a					
or in an Application Data Si		upply the requisite information below and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP	of prior application No.:/				
Prior application information:	Examiner	Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
The incorporation can only	of the disclosure of the accompanying cont be relied upon when a portion inadve	nuation or divisional application and is hereby incorporated by reference. rently omitted from the submitted application parts.				
<del></del>	19. CORRESPONI	ENCE ADDRESS				
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Name (Print/Type)	Mark B Garred	Registration No. (Attorney/Agent) 34,823				
Signature	1/v v ( >	Date 7 21 03				

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TO

PTO/SB/17 (01-03)

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<b>FEE TRANSMIT</b>	TAL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

880.00 **TOTAL AMOUNT OF PAYMENT** 

espond to a collection of into	ormation unless it displays a valid Olvib control number.			
C mplete if Known				
Application Number				
Filing Date	HEREWITH			
First Named Inventor	JOSEPH H. STEINKE			
Examiner Name				
Art Unit				
Attorney Docket No.	CCIOO-052A			

METHOD OF PAYMENT (check all that apply)				FE	ECALCULATION (continued)	
X Check Credit card Money Other None		ITIDO	ONA	LFEE	S	
Deposit Account:			$\overline{}$	Entity		
Deposit 10, 4220	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Stetina Brunda Garred & Brucker	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name Land Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	ļ]
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330   2002 165   Design filing fee   750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	ļ
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee (or reissue)	ļ
Extra Claims below Fee Paid  Total Claims 25 -20** = 5 x 18.00 = 90.00	1502	470	2502		Design issue fee	
Independent 237 20 - 377 - 10.00	1503	630	2503	315	Plant issue fee	
Claims -3 =	1460	130	1460	130	Petitions to the Commissioner	<b></b> ]
Large Entity   Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
, in	Other	fee (sp	ecify) _		·	
SUBTOTAL (2) (\$) 90.00		ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00
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Registration No. Name (Print/Type) Telephone 949-855-1246 34,823 (Attorney/Agent) Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## ATTORNEY DOCKET NO: CCIOO-052A TITLE: FLUID CONTROL DEVICE AND METHOD OF MAKING IT

## Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

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(Typed name of person signing certificate)

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- 1. Certificate of Mailing;
- 2. Utility Patent Application Transmittal;
- 3. Fee Transmittal (in duplicate);
- 4. Declaration for Utility or Design Patent Application (2 pages);
- 5. Recordation Form Cover Sheet;
- 6. Assignment (2 pages);
- 7. Power of Attorney;
- 8. Statement Under 37 CFR 3.73(b);
- 9. Specification (35 pages);
- 10. Drawings (5 pages);
- 11. Check for \$880.00 (filing fee, extra claims and assignment); and
- 12. Return Receipt Postcard

PTO/SB/96 (08-00)
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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Joseph H. Steinke et al.				
Application No./Patent No.: Unknown	Filed/Issue Date: Unknown			
Entitled: Fluid Control Device and Method	of Making It			
Control Components, Inc.	aDelaware corporation,			
(Name of Assignee)	(Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)			
states that it is:				
1. X the assignee of the entire right, title, a	and interest; or			
<ol> <li>☐ an assignee of less than the entire right, title and interest.         The extent (by, percentage) of its ownership interest is%     </li> </ol>				
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A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
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B. [ ] A chain of title from the inventor(s), or assignee as shown below:	f the patent application/patent identified above, to the current			
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The undersigned (whose title is supplied below)	ow) is authorized to act on behalf of the assignee.			
Date	Spanley Miller  Typed or/Appled name			
	14 MIT 111 NU			
	Signature Signature			
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